IBM Docket: FIS920030190US1

Application for United States Patent

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

STRUCTURE AND METHOD TO IMPROVE CHANNEL MOBILITY BY GATE ELECTRODE STRESS MODIFICATION

check one)	⊠	is attached hereto				
,пс)		was filed on		ble)		
ncludin	I hereby	state that I have review ims, as amended by any	ed and understand to amendment referred	ne contents of the above identifie to above.	d specification,	
in accor	I ackno dance w	wledge the duty to discloith Title 37, Code of Fed	ose information which leral Regulations, §	ch is material to the examination (1.56(a).*	of this application	
applicat applicat is claim	ion(s) for p	r natent or inventor's cer	tificate listed below	35, United States Code, §119 of a and have also identified below a date before that of the applicatio	ny foreign	,
Prior Fo		pplication(s)			Priority	
None				(Day/Month/Year Filed)	— — — yes no	
(Numbe	er)	(Country)		(Day/Month Teal Thea)	yes no	
(Number	er)	(Country)	-	(Day/Month/Year Filed)	yes no	
prior U 112, I a Regula	elow and nited Stacknowle tions, § 1	d, insofar as the subject rates application in the managed the duty to disclose	matter of each of the anner provided by the material information etween the filing date	tates Code, § 120 of any United Sclaims of this application is not the first paragraph of Title 35, Union as defined in Title 37, Code of the prior application and the	disclosed in the ited States Code, § Federal	
None (Applie	cation Se	erial No.)	(Filing Date)	(Status: patented, pe	nding, abandoned)	,

Power of Attorney: As a named inventor, I hereby appoint Power of Attorney: As a named inventor, I hereby appoint Joseph P. Abate, Reg. No. 30,238, Jay H. Anderson, Reg. No. 38,371, Ira D. Blecker, Reg. No. 29,894, Steven Capella, Reg. No. 33,086, James J. Cioffi, Reg. No. P51,564, Harold Huberfeld, Reg. No. 26,665, Todd M. C. Li, Reg. No. 45,554, Anthony N. Magistrale, Reg. No. 35,595, Margaret Pepper, Reg. No. 45,008, H. Daniel Schnurmann, Reg. No. 35,791, Eugene I. Shkurko, Reg. No. 36,678, Steven Soucar, Reg. No. 32,440, William P. Skladony, Reg. No. 33,787, Tiffany Townsend, Reg. No. 43,199, Christopher A. Hughes, Reg. No. 26,914, Edward A. Pennington, Reg. No. 32,588, John E. Hoel, Reg. No. 26,279, Joseph C. Redmond, Jr., Reg. No 18,753, Michael E. Whitham, Reg. No. 32,635, Marshall M. Curtis, Reg. No. 33,138, Clyde R Christofferson, Reg. No. 34,138, and C. Lamont Whitham, Reg. No. 22,424, as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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All correspondence should be directed to Whitham, Curtis & Christofferson, PC, 11491 Sunset Hills Road, Suite 340, Reston, Virginia 20190. Telephone calls should be directed to Whitham, Curtis & Christofferson, P.C. at (703) 787-9400. Please associate this application with customer number 30743.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1)	Inventor: Signature: Residence: Citizenship: Post Office Ad	Michael P. Belyansky Michael P. Belgeend 44 Kingswood Drive, Bethel, CT 06801 Russian Federation ddress: Same As Residence	10/29/03 Date
(2)	Inventor: Signature: Residence: Citizenship: Post Office A	Dureseti Chidambarrao 29 Old Mill Road, Weston CT 06883 US ddress: Same As Residence	10/24/03 Date
(3)	Inventor: Signature: Residence: Citizenship:	Omer H. Dokumaci Markey Omer H. Dokumaci Omer	10/24/03 Date
(4)	Post Office A Inventor: Signature: Residence: Citizenship:	Bruce B. Deris 850 Lake Shore Drive, Brewster, NY 10509 US	,0/24 lo3 Date
(5)	Inventor: Signature: Residence:	Oleg Glusehenkov 160 Academy Street, Apt. #9H, Poughkeepsie, NY 12601	10/24/03 Date

Same As Residence

Post Office Address:

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Title 37, Code of Federal Regulations, §1.56(a):

(a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.